



**Wastewater Treatment Utility**  
 500 South River Road  
 West Lafayette, Indiana 47906  
 Voice: (765) 775-5145  
 Fax: (765) 775-5149

## MONTHLY REPORT OF OPERATIONS

### National Pollutant Discharge Elimination System -- NPDES

#### May 2014--MONTHLY AVERAGES

#### Limit

TSS	4.2	mg/l	(30.00)
CBOD	2.8	mg/l	(25.00)
NH <sub>4</sub>	0.06	mg/L	(6.00)
Cl <sub>2</sub>	0.02	mg/L	(0.06)
E. COLI	13	#/100ml	(125.00)
FLOW TOTAL	235	MG	
	AVG	7.58	MGD
	MAX	12.76	MGD
	MIN	5.68	MGD
PRECIPITATION	4.2	INCHES	

#### May 2014--PERCENT REMOVALS

TSS	97.8	REPORT ONLY
CBOD	98.1	REPORT ONLY
Ammonia	99.6	REPORT ONLY
Phosphorus	40.1	REPORT ONLY

### COMBINED SEWER OVERFLOWS

May 2014	MG	HOURS	Events
<b>TOTAL FLOW</b>	<b>242.42</b>		
<b>PERCENT TREATED</b>	<b>96.9388</b>		
<b>OVERFLOW POINT</b>			
DEHART STREET	0.0170	0.99	2
QUINCY STREET	0.8640	4.75	2
Wet Weather Treatment Facility	6.5400	2.32	1
<b>OVERFLOW TOTAL</b>	<b>7.4210</b>	<b>8.06</b>	<b>5</b>